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UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | 03500.017621 | |
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| First Named Inventor or Application Identifier | |) |
| ATSUSHI MIZUTOME, ET AL. | | .s. |
| Express Mail Label No. | | ⊃./ 2 |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | Express Mail L | abel No. | | | 2,7 | |
|--|---|--------------------------------------|----------|--------------------------------|---|-------------------|--------------|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | ADDR | ESS TO: | Commissior P.O. Box 14 | atent Application ner for Patents 50 VA 22313-1450 | 03970 | |
| 1. X Fee Transmitta (Submit an original) | al Form inal, and a duplicate for fee pro | ocessing) | 7. | CD-ROM or (Program (Ap) | CD-R in duplicate, la | arge table or Con | nputer |
| 2. Applicant clair See 37 CFR 1 | ns small entity status. .27. | | 8. | Nucleotide ar | nd/or Amino Acid Se all necessary) | equence Submiss | sion |
| 3. X Specification | Total Pag | es 71 | | a. Co | omputer Readable F | Form (CRF) | |
| 4. X Drawing(s) (3 | 5 USC 113) Total She | ets 12 | | | ion Sequence Listir :D-ROM or CD-R (2 | | |
| 5. X Oath or Decla | ration Total Pag | es 2 | | | aper | • " | |
| a. X Ne | wly executed (original or cop | py) | | | tatements verifying i | | copies |
| | | | | ACCOMF | PANYING APPLICA | ATION PARTS | |
| b. Co | py from a prior application (3 continuation/divisional with i | 37 CFR 1.63(d)) Box 17 completed) | 9. X | Assignment P | apers (cover sheet & | document(s)) | |
| i. | i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) | | r(s) 10. | 37 CFR 3.73((when there | b) Statement is an assignee) | Power | of Attorney |
| | named in the prior ap 1.63(d)(2) and 1.33(b | plication, see 37 CFR | 11. | English Tran | slation Document (| if applicable) | |
| 6. X Application D | ata Sheet. See 37 CFR 1.7 | 6 | 12. | Information [Statement (II | Disclosure DS)/PTO-1449 | Copies Citatio | of IDS ns |
| | | | 13. | Preliminary A | Amendment | | |
| | | | 14. X | | eipt Postcard (MPEF specifically itemized | | |
| | | | 15. | | py of Priority Docum iority is claimed) | nent(s) | |
| | | | 16. | Other: | | | |
| | | | | | | | |
| | | | | - 6 4' | | | |
| 17. If a CONTINUING | APPLICATION, check app | | | ntormation: | | | |
| Continuation Divisional Continuation-in-part (CIP) Prior application information: Continuation-in-part (CIP) Group/Art Unit: Group/Art Unit: | | | | | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| 18. CORRESPONDENCE ADDRESS | | | | | | | |
| X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below | | | | | | | |
| NAME | | | | | | | |
| | | | | | | | |
| Address | | | | | | | |
| City | | State | | | Zip Code Fax | | |
| Country | | Telephone | L | | Liev | L | |

| | (), 500 | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|------------------------|---|--|--|-------------------------------|---------------------------|
| CLAIMS | (1) FOR | 41-20 = | 21 | X \$ 18.00 = | \$378.00 |
| | (37 CFR 1.16(c)) INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 12-3 = | 9 | X \$ 84.00 = | \$756.00 |
| | | T CLAIMS (if applicable) (37 CFR 1.16(d)) | | \$280.00 = | \$0.00 |
| | MOETH EE DET ENDER | | | BASIC FEE (37 CFR 1.16(a)) | \$750.00 |
| | | | Total of | above Calculations = | \$1884.00 |
| | Reduction by | 50% for filing by small er | ntity (Note 37 CFR 1.9, | 1.27, 1.28). | |
| | T(Oddottott 2) | <u> </u> | | | \$1884.00 |
| 19. S a. | mall entity status A small e | entity statement is enclose | ed | nol application and S | uch status is still prope |
| a. b. c. 20. 21. 22. T | A small e A small e A small e and desir Is no long X A check in the am X A check in the am The Commissioner is here No. 06-1205: X Fees req | entity statement was filed red. ger claimed. sount of \$ 1884.00 to a sount of \$ 40.00 to a sount of \$ 10.00 to a sound of \$ 10.00 | in the prior nonprovision cover the filing fee is encover the recordal fee is verpayments or charge to the cover the recordal fee is the cover the | closed. s enclosed. | |

| | SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |
|-----------|---|
| NAME | Christopher Philip Wrist Reg. No. 32,078 |
| SIGNATURE | Gerde |
| DATE | September 29, 2003 |

CPW/kkv

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